

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

Claim 1. (currently amended) A mucoadhesive pharmaceutical composition comprising an acrylic acid containing polymer in the form of a hydrogel and a chemoattractant wherein the pH of the composition is 6 or less.

Claim 2. (previously presented) The composition according to claim 1 wherein the chemoattractant is granulocyte macrophage--colony stimulating factor (GM-CSF, molgramostim), MIP3 α (macrophage inflammatory proteine 3 α), H β D2 (human β defensin 2), HNP2 (human neutrophil defensin 2) and/or MCP-1 (monocyte chemotactic protein-1).

Claim 3. (previously presented) The composition according to claim 1 wherein the acrylic acid containing polymer is polycarbophil.

Claim 4. (cancelled)

Claim 5. (previously presented) The composition according to claim 1 wherein the pH of the composition is preferably 5.5 or less.

Claim 6. (previously presented) The composition according to claim 1 wherein the pH of the composition is from 5 to 5.5.

Claim 7. (currently amended) The composition according to claim 1 for use in the treatment of a squamous mucosa, ~~preferably~~ in the treatment of an anogenital or oral disease, or against especially human papilloma virus.

Claim 8. (currently amended) A method of manufacturing ~~Use of a composition according to claim 1 in the manufacture of a medicament~~ for use in the treatment of a squamous

mucosa, or preferably in the treatment of an anogenital or oral disease, or against especially
human papilloma virus, comprising the step of utilizing the composition according to claim 1.

Claim 9. (currently amended) A ~~The~~ method of treating an anogenital or oral disease
which method comprises administering a medically effective amount of a composition according
to claim 1 to a patient in need of such treatment.